Electronic Acknowledgement Receipt				
EFS ID:	2597455			
Application Number:	10540087			
International Application Number:				
Confirmation Number:	6432			
Title of Invention:	Frequency setting of a multisection laser diode taking into account thermal effects			
First Named Inventor/Applicant Name:	Ronan Diffily			
Customer Number:	20306			
Filer:	Jeffrey Armstrong			
Filer Authorized By:				
Attorney Docket Number:	05-551			
Receipt Date:	17-DEC-2007			
Filing Date:	20-JAN-2006			
Time Stamp:	11:02:22			
Application Type:	U.S. National Stage under 35 USC 371			
Payment information:				
Submitted with Payment	yes			
Payment Type	Denosit Account			

Submitted with Payment	yes	
Payment Type	Deposit Account	
Payment was successfully received in RAM	\$120	
RAM confirmation Number	5590	
Deposit Account	132490	
Authorized User		
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:		

Charge any Additional fees required under 37 CFR 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.
1 Extension of Time	Extension of Time	05_551_Extension_of_Time	43148	no	1
	pdf	3aa195e49bc894e31e0dbc5a47cf178d 47b70e86			
Warnings:					
Information:					
2		05_551_Office_Action_Resp	113758	yes	6
	onse.pdf	c92f03da4513a90571f51d36ab90b7a1 49367be1	,00		
	Multipa	rt Description/PDF files in	.zip description		
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	1	
	Claims		2	5	
	Applicant Arguments/Remarks Made in an Amendment		6	6	
Warnings:					
Information:					
3 Drawings-only black and white line drawings	Drawings-only black and white line	05_551_Replacement_Drawi	467562	no	9
	ngs.pdf	ad59fb7b00b2ca68fb4de054429317622 9fe83725	,,,,		
Warnings:					
Information:					
4 Fee Worksheet (PTO-06)	fee-info.pdf	8189	no	2	
		19d8a4d35l0611c6l0na687da21c33638 6f4c294			
Warnings:					
Information:					
	_	Total Files Size (in bytes)	63	32657	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 566), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/IDO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.